



Approved for use through 10/31/2002. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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*(Only for new nonprovisional applications under 37 CFR § 1.53(b))*

Attorney Docket No.	0666.1740001/TGD/EDH	
First Inventor	Takada	
Title	Axle Driving Apparatus	
Express Mail Label No.		

*See MPEP chapter 600 concerning utility patent application contents.*

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program  
(Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies
- 17858 U.S. PRO  
10/659430  
09/11/03

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☒ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☒ Preliminary Amendment
14. ☒ Two (2) Return Receipt Postcards (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☒ Other: Authorization under 37 C.F.R. § 1.136(a)(3)  
☐ Other:

17858 U.S. PTO  
10/659430  
09/11/03

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

***(Insert Customer No. or Attach bar code label here)***

Date	9/11/03
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#167285v1<SKGF DC1> -new continuation application filing sb05.wpd

09/11/03  
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PTO/SB/17 (10-01)  
Approved for use through 10/31/2002. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

## Complete if Known

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Takada
Examiner Name	To Be Assigned
Group Art Unit	To Be Assigned
Attorney Docket No.	0686.1740001/TGD/EDH

**TOTAL AMOUNT OF PAYMENT (\$750.00)**

## METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:

Deposit Account Number: 19-0036  
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.

- ☒ Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17

- ☐ Applicant claims small entity status See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☒ Other\*  
\*Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.

## FEE CALCULATION

### Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	750.00
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1105	160	2005	80	Provisional filing fee	

**SUBTOTAL (1) (\$ 750.00)**

## 2. EXTRA CLAIM FEES

Extra Fee from below Fee Paid  
Total Claims 7 - 20 = 0 X = 0  
Indep. Claims 1 - 3 = 0 X = 0  
Multiple Dependent =

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim
108	84	209	42	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) (\$)-0-**

\*\* or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	130	123	130	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	481	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify):

Other fee (specify):

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)-0-**

## SUBMITTED BY

## Complete (if applicable)

Name (Print/Type)	Tracy Gene G. Durkin	Registration No. (Attorney/Agent)	32,831	Telephone	202-371-2600
Signature		Date	9/11/03		

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Robert Greene Sterne  
Edward J. Kessler  
Jorge A. Goldstein  
David K.S. Cornwell  
Robert W. Esmond  
Tracy-Gene G. Durkin  
Michele A. Cimbalà  
Michael B. Ray  
Robert E. Sokohl  
Eric K. Steffe  
Michael Q. Lee  
Steven R. Ludwig  
John M. Covert  
Linda E. Alcom  
Robert C. Millonig  
Lawrence B. Bugalsky  
Donald J. Featherstone  
Michael V. Messinger

Judith U. Kim  
Timothy J. Shea, Jr.  
Patrick E. Garrett  
Heidi L. Kraus  
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Tracy L. Muller  
Jon E. Wright  
LuAnne M. Yuricek  
John J. Figueroa

Ann E. Summerfield  
Tiera S. Coston  
Aric W. Ledford

**Registered Patent Agents\***

Karen R. Markowicz  
Nancy J. Leith  
Helene C. Carlson  
Gaby L. Longworth  
Matthew J. Dowd  
Aaron L. Schwartz  
Mary B. Tung  
Katrina Y. Pei Quach  
Bryan L. Skelton  
Robert A. Schwartzman  
Timothy A. Doyle  
Jennifer R. Mahalingappa

Teresa A. Colella  
Jeffrey S. Lundgren  
Victoria S. Rutherford  
Eric D. Hayes

**Of Counsel**

Kenneth C. Bass III  
Evan R. Smith

\*Admitted only in Maryland  
\*Admitted only in Virginia  
•Practice Limited to  
Federal Agencies

September 11, 2003

**WRITER'S DIRECT NUMBER:**

(202) 772-8660

**INTERNET ADDRESS:**

TDURKIN@SKGF.COM

Commissioner for Patents  
Washington, D.C. 20231

**Mail Stop Patent Application**

Re: U.S. Utility Patent Application  
Appl. No. *To Be Assigned*; Filed: Herewith  
(Continuation of Appl. No.: 09/862,450; Filed: May 23, 2001)  
For: **Axle Driving Apparatus**  
Inventors: Takada *et al.*  
Our Ref: 0666.1740001/TGD/EDH

Sir:

The following documents are forwarded herewith for appropriate action by the U.S.  
Patent and Trademark Office:

1. PTO Fee Transmittal (Form PTO/SB/17);
2. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
3. U.S. Utility Patent Application entitled:

**Axle Driving Apparatus**

and naming as inventors:

Kenichi Takada; and  
Ryota Ohashi

the application consisting of:

- a. A specification containing:
    - i. 16 pages of description prior to the claims;
    - ii. 10 pages of claims (30 claims);
    - iii. 7 sheets of formal drawings (Figures 1-7);
    - iv. a one (1) page abstract;
  - b. A copy from parent of an original Declaration and Power of Attorney For Patent Application;
  - c. An Application Data Sheet (37 C.F.R. § 1.76);
4. Preliminary Amendment
  5. Information Disclosure Statement;
  6. Form PTO-1449 citing ten (10) documents (AA1-AH1 and AL1-AM1);
  7. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
  8. Two (2) return postcards; and
  9. Form PTO-2038 Credit Card Payment Form authorizing a charge in the amount \$ 750.00 to cover:  
    \$ 750.00 filing fee for patent application.

Commissioner for Patents  
September 11, 2003  
Page 3

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read "Tracy Durkin", written in a cursive style.

Tracy-Gene G. Durkin  
Attorney for Applicants  
Registration No. 32,831

TGD/EDH:nar  
Enclosures  
SKGF\_DC1:167270.1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Takada *et al.*

Appl. No. *To Be Assigned* (Continuation  
of Appl. No. 09/862,450; Filed:  
May 23, 2001)

Filed: Herewith

For: **Axle Driving Apparatus**

Art Unit: *To Be Assigned*

Examiner: *To Be Assigned*

Atty. Docket: 0666.1740001/TGD/EDH

**Authorization To Treat A Reply As Incorporating An Extension Of  
Time Under 37 C.F.R. § 1.136(a)(3)**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Tracy-Gene G. Durkin  
Attorney for Applicants  
Registration No. 32,831

Date: 9/11/03

1100 New York Avenue, N.W.  
Washington, D.C. 20005-3934  
(202) 371-2600

::ODMA\MHODMA\SKGF\_DC1;167391;1

SKGF 1/25/02 mac; 4/18/03 svb